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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/022,795	12/20/2001	Mark Andrew Dinan	46243.010100	4791
167	7590	10/24/2007	EXAMINER	
FULBRIGHT AND JAWORSKI LLP 555 S. FLOWER STREET, 41ST FLOOR LOS ANGELES, CA 90071			EL CHANTI, HUSSEIN A	
		ART UNIT	PAPER NUMBER	
		2157		
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		10/24/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No.	Applicant(s)
	10/022,795	DINAN ET AL.
	Examiner Hussein A. El-chanti	Art Unit 2157

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 22 August 2007.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-16 and 21-24 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1, 2-16 and 21-24 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____. _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. This action is responsive to amendment received on August 22, 2007. Claims 1, 3-9 and 11-16 were amended. Claims 21-24 were newly added. Claims 1, 2-16 and 21-24 are pending examination.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 21-24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
3. The term "configured as a small download" in claims 21 and 23 is a relative term which renders the claim indefinite. The term " configured as a small download " is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention.
4. The term "approximately 30Kb" in claims 22 and 24 is a relative term which renders the claim indefinite. The term " approximately 30Kb " is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 1, 3-9, 11-16 and 21-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chesley et al., U.S. Patent No. 7,065,553 (referred to hereafter as Chesley) in view of Gudorf et al., U.S. Patent No. 7,140,045 (referred to hereafter as Gudorf).

As to claims 1 and 11, Chesley teaches a method and system wherein a user interacts within an immersive online community having avatar virtual objects, the method comprising the steps of:

interconnecting multiple computer using communication mechanisms optimized for low bandwidth connections (see col. 7 lines 11-22);

providing a set of user that allows users of each client computer to select a set of characteristics to represent avatar objects wherein each of said characteristics is associated with a unique personality specified led by the user arid represents the user in the online community (see col. 6 lines 27-52 and col. 7 lines 36-65, multiple avatars represent multiple users),

providing a set of interface tools that are configured to support having said avatar objects interacting with each other utilizing so that said avatar objects receive real-time

responses to stimuli initiated by other avatar objects (see col. 6 lines 27-52 and col. 8 lines 29-42, user may use the interface to move the avatar or other objects), and said avatar objects interactively passing user generated content between said avatar objects and said user under administrative controls (see col. 8 lines 29-42), and said users, through said computers, controllably navigating said avatar objects within the confines of the immersive online community (see col. 8 lines 29-42).

Chelsy also teaches the interface tool comprises a Java enabled interface. Chelsey does not explicitly teach downloading Java applet into a web broswser. However it is very well known in the art as evident by the teaching of Gudorf, that Java applet are downloaded to web browsers (see col. 3 lines 5-27). It would have been obvious for one of the ordinary skill in the art at the time of the invention to download Java applets into the interface software taught by Chelsy. Motivation not only comes from the knowledge well known in the art for using Java applets but also from the teachings of Gudorf, one of the ordinary skill in the art would be motivated to do so because a java applet has the advantage of being executable by various processors on different computer platforms and an applet is conducive to internet-related applications because, among other things, it can be conveniently distributed over the Internet to multiple classes of users.

As to claims 3 and 12-13, Chesley teaches the method and system of claims 1 and 11 wherein the navigation is metaphorically correct representation of a three dimensional world (see col. 2 lines 1-10).

As to claim 4, Chesley teaches the method of claim 1 wherein the response to stimuli includes said users sending projectiles between at least one avatar object and another avatar object (see col. 20 lines 50-col. 21 lines 57).

As to claim 5, Chesley teaches the method of claim 1 wherein the response to stimuli includes said user dancing in a metaphorically correct manner (see col. 20 lines 50-col. 21 lines 57).

As to claim 6, Hichata teaches the method of claim 1, wherein the response to stimuli includes a user playing games with other avatar objects (see col. 20 lines 50-col. 21 lines 57).

As to claims 7 and 14, Chesley teaches the method and system of claims 1 and 11 wherein said users create objects using interactive Java tools to interact within the immersive online community (see col. 20 lines 50-col. 21 lines 57).

As to claims 8 and 15, Chesley teaches the method of claim 1 wherein said user employs verbal invocations that leads to actions such as projectile throwing dancing and game playing (see col. 20 lines 50-col. 21 lines 57).

As to claim 9, Chesley teaches the method d of claim 1 wherein said user participates in the economy on the immersive online community via use of an economy tool (see col. 20 lines 50-col. 21 lines 57).

As to claim 10, Chesley teaches the method of claim 1 wherein the administrative controls provide governance and logging to user actions with the immersive online community (see col. 20 lines 50-col. 21 lines 57).

As to claim 15, Chesley teaches the system of claim 11 further includes an interface engine residing within a Java environment, the interface engine updating dynamically using standard class libraries (see col. 14 lines 50-55 and col. 6 lines 39-52).

As to claims 21-24, Chesley does not explicitly teach the interface engine to be approximately 30Kb. Official notice is taken that it would have been obvious for one of the ordinary skill in the art at the time of the invention to configure the engine to be approximately 30Kb because doing so would make the file relatively small and would make it easy, convenient and fast to be downloaded over the internet and therefore saving time and resources of the client.

Response to Arguments

6. Applicant's arguments have been fully considered but are moot in view of the new grounds of rejection.
7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hussein A. El-chanti whose telephone number is (571)272-3999. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571)272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hussein Elchanti

Oct. 16, 2007


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